Collection no. 174

K. H. L. Key
16–21. v. 1972

Ruiwina, N.S.W.
Central Victoria

16/5.

40973.4. Collingullie

998.6. Lockhart. Examined cemetery: nothing.

41002.9. ✠ Lockhart depart.

030.8. Urana. Took Narrandera road.
Examined cemetery: nothing.

034.3. Urana depart.

045.2. Grey self-mulching soil on extensive
treeless
flat/plain. Tussocky grasses of several
morabine sp. P1086
species to 9in., with a scattered Composite
(spec.) to same, occ. small Salsola kali.
Morabine on composite.

069.3. Jerilderie. Examined cemetery: nothing

17/5. ✠

071.5. Jerilderie depart.

077.4. Extensive flat treeless plain with
morabine sp. P1086
grey self-mulching soil. Various grasses,
incl. Panicum sp. & Chloris sp. to 9in, same
Composite as before to same, occ. Bassia
quinqueaspis to same. Morabine on composite.

098.5. Slight depression with grey self-mulching soil bearing E. largiflorens to 30 ft fairly dense. Bassia quinquecuspis dense to 18 in, sparse low Chloris truncata + other grasses grazed to 2 in. Cryptobolbus chrysophorus, Goniaca australasiae

104.3. Conargo.

120.7. Extensive flat plain with grey-brown self-mulching soil with puffs. Acacia pendula to 16ft, occ. E. largiflorens to 20 ft, patches Muehlenbeckia cunninghamii to 2ft. scattered Bassia quinquecuspis to 10 in, patches Stipa aristiglumis to 2ft, abundant to 6in Chloris truncata + C. acicularis to 9 in, some Panicum decompositum to 9 in + occ. other grasses. Sparse low forbs of several species to 2 in, rare Vittadinia to 6 in. Chort. Schizo. Oedaleus australis, morabine sp. P1086

125.3. Deniliquin.

146.3. Mathoura.

165.8. Flat plain with grey-brown compact to slightly self-mulching soil. Belah + black box morabine sp. P1086

in distance. Mainly Danthonia sp. to 10 in, with occ. Vittadinia, creeping & Rhagodia & "batchelors buttons".

170.7. Moama.

171.9. Echuca.

184.0. Apparently treeless flat plain with slightly self-mulching grey-brown soil adjacent to Campaspe River, lined with E. camaldulensis. Mixed grasses, incl. Chloris truncata to 6 in, Stipa sp. to 2ft, & Danthonia sp. to 1ft, occ. forbs. - Acrida conica, Austroicetes pusilla

190.4. Rochester.

200.8. Elmore.

217.7. Toolleen.

221.1. Turned right

221.2. Turned left.

224.9. Turned right.

229.5. Turned right for Bendigo.

18/5.

4 12 48.5 Bendigo depart for Whipstick

252.8. Eaglehawk. Looked many miles.

268.4. Near Whipstick Hill? E. gracilis to 10ft on pale brown soil with quartz on rise. At this point slashed to ca. 1ft, with morabine sp. P45a (?), Epilobium hydrocotylefolium (?) resulting increase of microphyllous shrubs, incl. Grevillea alpina to 1ft.

292.7. Bendigo. Took road to Spring Gully.

296.4. Turned left

297.2. One Tree Hill look-out. Return.

297.4. Steep slope, brown soil, some rock exposed. E. polyanthemos, E. macrorhyncha, morabine sp. P45a, Phaulacidium tillaeum E. sideroxylon, E. melliodora (?) + another enc. (E. goniocalyx = ob clavphora?) to 30ft. Microphyllous shrubs to 3ft open, grasses (mainly Briza) to 10in, some forbs.

298.0 = 296.4

303.5. Sedgwick.

322.5. Elphinstone

20/5.

489.8. Seymour.

491.1. Took road to Shepparton.

505.5. Nagambie cemetery: nothing.

506.7. Nagambie.

520.1. Murchison East railway station.

526.4. Flat plain with E. woollsiana to 50ft. Phalaeridium vittatum Danthonia sp. to 9in., Stipa sp. to 15 in., scattered Vittadinia sp. to 6in. Grey-brown slightly self-mulching soil.

540.8 = 541.7.

542.2. Shepparton.

21/5.

552.4. Tallygaroopna.

555.2. Flat plain with grey-brown slightly self-mulching soil. Phalaeridium vittatum Cleared from E. woollsiana along railway. Introduced pasture plants dominant: influenced by irrigation.

558.3. Wunghnu.

563.2. Nunurkah.

575.7. Strathmerton.

578.0. Flat, brown sandy loam, with E. woollsiana to 60ft. Peakesia hospita Mixed grasses to 1ft with patches Helichrysum

apiculatum to 9 in., Sida sp. to 2 in., Vittadinia sp. to 9 in., occ. other forbs.

580.3. Yarroweepa.

585.5. Cobram.

592.7 = 590.6

604.6. Flat, brown sandy loam. E. melliodora, to 50ft, E. woollsiana / Callitris hugelii & Casuarina luehmanii to 40ft, an old cemetery with Stipa ?aristiglumis to 1ft, Chloris truncata to 6 in, occ. horehound & other forbs to 9 in. (Austrostipa gutthulosa, Pasdillaea linbata)

610.9. Yarrawonga.

636.3. Flat, brown sandy loam. E. albens & E. woollsiana to 60ft. Stipa sp. & Danthonia sp. to 1ft, occ. Bothriochloa, Lomandra & cruciferous. Oxd, Chort. (Phaulacridium vittatum)

640.2. Rutherglen.

Albury. Searched dry sclerophyll forest on range of hills stretching from the monument northwards. E. polyanthemos

+ E. ?dealbata to ca. 25ft, understorey of sclerophyllous shrubs 1-4ft, incl. Grevillea alpina, Themeda australis + Brizamaxima abundant. Helichrysum apiculatum + H. semipapposum rare in patches. No morabines (too late in season for acridids: none seen).

[NB. Country from N.S.W. border at Echuca southwards to perhaps 15-20 miles N. of Bendigo seemed to have no habitats suitable for winter morabines. Same true of road from Seymour to Strathmerton + Wodonga. There is a range of hills west of Wangaratta that would repay a visit.]